TOP SECRET//SH/TALENT KEYHOLE//NOFORN

NATIONAL SECURITY AGENCY CENTRAL SECURITY SERVICE FORT GEORGE G. MEAOE MARYLANO 20755-6000

4 March 2013

MEMORANDUM FOR THE CHAIRMAN, INTELLIGENCE OVERSIGHT BOARD

THRU: Assistant to the Secretary of Defense (Intelligence Oversight)

SUBJECT: (U//FOUO) Report to the Intelligence Oversight Board on NSA Activities - INFORMATION MEMORANDUM

(U//FOUO) Except as previously reported to you or the President, or otherwise stated in the enclosure, we have no reason to believe that intelligence activities of the National Security Agency during the quarter ending 31 December 2012 were unlawful or contrary to Executive Order or Presidential Directive and thus should have been reported pursuant to Section 1.6(c) of Executive Order 12333, as amended.

(U//POUO) The Inspector General and the General Counsel continue to exercise oversight of Agency activities by inspections, surveys, training, review of directives and guidelines, and advice and counsel.

GEORGE ELLARD
Inspector General

RAJESH DE General Counsel

(U//FOUO) I concur in the report of the Inspector General and the General Counsel and hereby make it our combined report.

KEITH B. ALEXANDER General, U. S. Army Director, NSA/Chief, CSS

Encl:

Quarterly Report

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Approved for Release by NSA on 12-19-2014, FOIA Case # 70809 (Litigation)

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l.	(U) Intelligence, Counterintelligence, and Intelligence-Related Activities that
	Violated Law, Regulation, or Policy and Were Substantiated during the
	Quarter, as well as Actions Taken as a Result of the Violations

I.A. (U) Intelligence Activities Conducted under Executive Order (E.O.) 12333 Authority

(U// FOUO) Some incidents may involve more than one authority (e.g., E.O. 12333, NSA/CSS Title I Foreign Intelligence Surveillance Act (FISA), FISA Amendments Act (FAA). Incidents involving more than one authority are included in the section for each involved authority. Thus, a single incident may produce multiple entries in this report. (b) (1) (b) (3) -P.L. 86-36 (b) (3) -P.L. 86-36
I.A.1 (U) Unintentional Targeting or Database Queries against United States Persons (USPs) or Foreign Persons in the United States
(S//SI//REL TO USA, FVEY) During the fourth quarter of calendar year 2012 (CY2012). the National Security Agency/Central Security Service (NSA/CSS) continued As part of that process, duplicate selectors were removed and the number of active selectors was reduced. At the end of the fourth quarter of CY2012, NSA/CSS's primary tasking tools for telephone and Internet selectors contained approximately active selectors.
(U//FOUO) During the fourth quarter of CY2012. in instances, signals intelligence (SIGINT) analysts inadvertently targeted communications to, from, or about USPs, while pursuing foreign intelligence tasking or performed mistaken queries that potentially sought or returned information about USPs. Unless otherwise specified, all intercepts, query results, and reports have been deleted or destroyed as required by United States SIGINT Directive SP0018.
I.A.1.a. (U) Tasking Errors
(TS//SI//REL TO USA: FVEY) an analyst discovered that selectors associated with a USP had erroneously been tasked because the analyst had overlooked information about the target's USP status. All selectors associated with the target were detasked, and all collected data was purged.
(TS//SI//REL TO USA. FVEY) an analyst discovered that a selector for a foreign intelligence target that had been detasked was subsequently retasked while the target was in the United States. The analyst detasked the selector (b) (1) (b) (3) -P. L. 86-36
(S//SI//REL TO-USA, FVEY) analysts discovered that selectors associated with foreign intelligence targets that had been previously detasked because were retasked while the targets were in the United States. All selectors were detasked and no collection occurred.
with a USP had been erroneously tasked because information about the target's USP status was **Derived From: NSA/CSSM 1-52, dated 20080107* **Declassify On: 20380304*
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DOCID: 4165220	(b) (1)
	TOP SECRET//SI/TALENT KEYHOLE//NOFORN (b) (3) -P.L. 86-36 (b) (3) -50 USC 302
not provided by an	Intelligence Community (IC) customer when the selector was being
researched for taski	ng. The selector was detasked, and all data was deleted
(TS//SI/TK/	(REL_TOUSA, FVEY)
	were erroneously targeted and collection occurred for 39 minutes

tasking of his own personal identifier instead of the selector associated with a foreign

before executing the collection task. All collected data was purged.

because a

(b)(3)-P.L. 86-36 (TS//SH/REL TO USA: FVEY)

-(TS//SI//NF)

intelligence target. The selector was detasked

I.A.1.a.i. (U) Unauthorized Targeting

(b)(1)

(b):(1).

(b) (3) -P. L. 86-36

(b)(1)

(b)(3)-P.L. 86-36

A destruction waiver has been request authorization has been submitted for future targeting.	The selector was detasked ed. and a request for FAA §704
(TS//SI//NF) an analyst d	liscovered that data had been collected nee target when the target was in the
United States	
I.A.1.b. (U) Database Queries	(b) (1) (b) (3)-P.L. 86-36 (b) (3)-50 USC 3024(i)
(S//SI//REL TO USA: FVEY)	
(U// FOUO) On occasions during the fourth or poorly constructed database queries that potentially se USPs. These queries used	
	that produced imprecise
	regulte, which were deleted or fined off
results. On of those occasions, the queries returned as required, and no reports were issued. Analysts who poby their management.	
as required, and no reports were issued. Analysts who pe	erformed these queries were counseled
as required, and no reports were issued. Analysts who poby their management.	erformed these queries were counseled following incidents: (b) (3)-P. L. 86-36 ing the fourth quarter. NSA analysts

an analyst discovered that a telephone selector

an analyst mistakenly requested

USC 3024(i)

(b) (3)-P.L. 86-36

(b) (3) - 50 USC 3024(i)

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on the selectors. When the queries returned results, they were deleted and no reports were issued.

•	intelligence target
	NSA had detasked the selector because the target was in the United States. The query results were deleted (b) (1) (b) (3) -P.L. 86-36
•	(S//SI//REL TO USA: FVEY an analyst performed a query in a raw traffic database
• .	-(S//REL TO USA: FVEY)
(b) (1) (b) (3) -P.L. 86	(S//SI//REL TO USA, FVEY) a database auditor discovered that an analyst had mistakenly performed queries in a raw traffic database on the selectors for a foreign intelligence target in the United States. The analyst deleted the results.
	(S//SI//REL TO USA, FVEY) an analyst performed a query in a raw traffic database on a selector that had been determined to be associated with a USP. The analyst deleted the query and results (S//SI//REL TO USA, FVEY) In a raw traffic database on selectors associated with a target when it was
	known that the United States
•	selector associated with a USP The analyst then sent the results of the query to another analyst. Subsequently, the analyst learned that the selector was registered to a USP. The analyst recalled the e-mail and deleted all query results.
(b) (1) (b) (3) -P. L. 86-	(TS//SI//NF) analysts selected an incorrect database when performing queries on selectors associated with foreign intelligence targets.
••••	a database auditor discovered that an analyst had mistakenly performed a query on a target authorized under FAA \$705(b) a raw traffic database during the time the target was in the United States. The query and results were deleted
	(b) (1) (b) (3)-P.L. 86-36 (b) (3)-50 USC 3024(i)

•	(S//SI//REL TO USA, FVEY) an analyst discovered that a query was
	performed on a selector associated with a foreign intelligence target while the target was in the United States.
•	(TS//SI//REL TO US.A. FVEY)
	in a raw traffic database on one of the selectors for a foreign intelligence target who arrived in the United States The analyst was
11772-2015-2015-2015-2015-2015-2015-2015-201	because of database access problems. The
(b)(l) (b)(3)=P.L.80	results were deleted
	(S//SI//REL_TO USA, FVEY) an analyst performed a query in the incorrect raw SIGINT database. The query and the results were deleted immediately.
•	(S//SI//REL TO USA, FVEY) an analyst unfamiliar with a query
	tool performed a query in a raw traffic database
· .	No results were returned. (b) (3) -P. L. 86-36 (EXEMPLE TO USA EVEV) On three occasions (b) (3) -50 USC 3024 (i)
•\	(TS//SI//RFI_TO-USA: FVEY) On three occasions (b) (3) -50 USC 3024(i) analysts discovered
	anarysts discovered
	the selectors associated with foreign intelligence targets were detasked
o) (1) o) (3)-P.L. 86	the United States. results were deleted,
	(S//SI//REL TO USA, FVEY) an analyst performed a query in a raw traffic database on a list of selectors that included one associated with a USP. Upon discovery of the error, the analyst stopped the query and removed the selector.
	(S//SI//REL_TO USA, FVEY) an analyst included a U.S. e-mail address instead of the intended target's e-mail address in a query running in a raw traffic database. No results were retirmed.
\.	(S//SI//REL_TO USA, FVEY) an analyst performed a query in a raw traffic database The analyst deleted the results without viewing them
<u>.</u> .	(TS//SI//NF) an analyst performed a query in a raw traffic database on a selector associated with a USP. A destruction waiver was approved
•	(S//SI//REL TO USA, FVEY) an analyst ran a query in a raw traffic database on the selectors associated with a foreign intelligence target while the target was in the United States. The analyst deleted the query and results
•	(S//SI//REL TO USA. FVEY) an analyst performed a query in a raw traffic database on the incorrect selector because into the query form. The query was canceled before execution, and no results were
/b) /1)	returned. (b) (1)
(b) (1) (b) (3)-P.L.	(b) (3)-P.L. 86-36 86-36 (b) (3)-50 USC 3024(i)

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(b) (1)

(b)(3)-P.L. 86-36

(b) (3)-18 USC 798

(b)(3)-50 USC 3024(i)

IA1c +	(U)	Detasking	Delays
1.7 % 1.0 %	(\cup)	Detasking	Delays

	The delay occurred because
	No collection /
occurred.	
(CUCLUDEL TO LICA FUELV	
(S//SI//REL TO USA, EVEY)	it was discovered that selectors
for foreign intelligence targets had Upon discovery, the selectors were det	been overlooked for detasking and remained on task.
opon discovery, the selectors were det	, instruction ()
-(S#SI#REL TO USA, FVEY) [— departs
noticed that a selector for a foreign into	elligence target that had been detasked
	The selector was detasked. (b) (1) (b) (3) -P
(S//SI//REL-TO-USA: FVEY)	when retasking a selector for a
	discovered that the selector had remained on task while the
_	Hection occurred during the time the target was in the
United States.	
(S//SI//REL TO USA, FVEY)	it was discovered that selectors for a
foreign intelligence target had remaine	
the United States. All selectors wer	
_	
(S//SI//REL TO USA. FVEY)	an analyst learned that a selector for
a foreign intelligence target had been o	overlooked when
-	The selector was detasked
	Selectors for a foreign intelligence target remained on
task selectors because the target had entered	after NSA analysts had detasked the d the United States on the No reports were
issued.	it the Officer States q INO reports were
1. 86–36	
(S//SI//REL TO U<u>SA. FVEY)</u>	analysts learned that selectors for a
foreign intelligence target	the United States had
remained on task despite the submission	
were detasked an	d data was purged. (b) (1) (b) (3) -P
-(S//SI//REL TO USA, FVEY)	an analyst discovered that selectors
remained on task for a foreign intellige	

	-(TS//SI//REL-TO USA, FVEY) it was discovered that
	selectors for a foreign intelligence target had been overlooked when other selectors tasked under
	FAA \$702 authority were detasked because of the target's U.S. travel. All selectors were
	detasked, and non-compliant FAA §702 data has been marked for purging. It was also discovered that the selectors in a raw traffic
(b) (1)	database and the selectors were removed
(b) (3) -P.	L. 86-36
	(S//SI//REL TO USA, FVEY) delays in detasking the selectors for a foreign intelligence target who had entered the United
1	States
,	The selectors were detasked and no data was collected.
	(S//SI//REL TO USA, FVEY) an analyst learned that a selector for
	a foreign intelligence target had remained on task even though information was known on
7	about the target's U.S. travel. The selector was detasked. No collection occurred.
/	No conection occurred.
	(S//SI//REL TO USA, FVEY) selectors for foreign
	intelligence targets were discovered to have remained on task, even though related selectors had been detasked because the targets were in the United States. Upon discovery, the selectors were
b) (1)	detasked
b)(3)-P.L	1. 86-36 ···································
	valid foreign intelligence targets had traveled to the United States from
	Although information was available
	in the forwarding of the information.
	Upon discovery of the information the analyst initiated the detasking. Collection was deleted, and no reporting occurred (b) (1)
	(b) (3) -P.L. 86-36
	(b) (3) -18 USC 798 (b) (3) -50 USC 3024(i)
	(S//SI//REL TO USA, FVEY)
	I.A.3 (U) Unauthorized Access (b) (1) (b) (3) -P.L. 86-36
	-(S://SI//REL TO USA: FVEY) it was discovered at NSA/CSS
	Colorado (NSAC) that approximately personnel, not all of whom had the proper authority or training, had had access to the
	or training. The first training to the

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	(b) (3) -50 USC 3024(i)
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	NICACIA-I AND
	NSAC has begun an in-depth review of all raw SIGINT data sources to ensure that raw SIGINT is being handled properly.
(b) (3) -PL	86-36
	(U//FOUO)it was discovered that raw SIGINT data was stored
	on a server not authorized to hold it. The data was deleted and moved to an authorized location. A listing of authorized servers has been compiled to prevent future errors.
	I.A.4 (U) Data-Handling Error
	-(TS//SI//REL TO USA, FVEY) an analyst forwarded an e-mail to
	unauthorized recipients that included the identities of USPs. The e-mail was immediately
	recalled. "
(b) (1) (b) (3)-P.L	an analyst forwarded in an e-mail to unauthorized
****	recipients the results of a raw traffic database query that included terms associated with a USP.
	The e-mail was recalled the same day.
	(C//SI//NF) NSA issued a memorandum that erroneously
	contained a USP identity. The memorandum was immediately recalled. (b) (1) (b) (3) -P. L. 86-3
	(TS//SI//NF) USP information was inadvertently released as part
	were not vetted for possible USP
	data. The recipient has submitted a request for evaluated minimized traffic.
	(TS//SI//REL_TO-USA, FVEY) USP information was released to
	unauthorized recipients in a chat room. The information was recalled, and the recipients were
	instructed to destroy all copies.
	(TS//SI//REL-TO-USA, FVEY) an NSA analyst provided a file
	containing raw SIGINT to an IC analyst who was not authorized to receive it. Upon discovery of
	his mistake the NSA analyst instructed the IC analyst to delete the file.
	(TS//SI//REL TO USA, FVEY) an analyst discovered that the
	identity of a U.S. entity had not been masked in traffic passed The traffic
	was canceled, properly minimized, and reissued
	purged the dame containing the diffusion of (b) (1)
	(b) (3) -P.L. 86-3
	I.A.5 (U) Systems Error
	(TS//SI//NF) it was discovered that a system
	without sufficient

DOCID: 4165220 (b)(3)-P.L. 86-36 TOP SECRET/SUTALENT KEYHOLE//NOFOR (b) (3) - 50 USC 3024(i)documentation regarding the system's procedures for data ingest, age-off, or purge. Information gathered indicated that the data retained in the system included Efforts to identify the scope of the problem, as well as solutions, are ongoing. (b) (1) (b)(3)-P.L. 86-36 I.B. (U) Foreign Intelligence Surveillance Act (FISA) (U/FOUO) Some incidents may involve more than one authority (e.g., E.O. 12333, NSA/CSS Title 1 FISA, FAA). Incidents involving more than one authority are included in the section for each involved authority. Thus, a single incident may produce multiple entries in this report. (U/FOUO) Incidents of non-compliance with any authority or approval granted by the Foreign Intelligence Surveillance Court (FISC) are reported to the FISC, the Department of Justice, and the Office of the Director of National Intelligence. I.B.1. (U) NSA/CSS Title I FISA I.B.1.a. (U) Detasking Delays -(TS//SI//NF) analysts discovered that selectors for foreign intelligence targets had not been detasked All selectors have been detasked, and non-compliant data has been marked for purging. an analyst discovered that a selector associated -(TS//SI//NF) with a previously FISC-approved target had been mistakenly included on a renewal of the Court Order (b) (1) (b)(3)-P.L. 86-36 I.B.1.b. (U) Unauthorized Targeting an analyst discovered that communications TS//SI//NF) collected pursuant to FISA authority did not belong to the FISC-approved target. The selector used to target the communications was detasked and non-compliant data was marked for purging.

(TS//SI//NT)

Data collected from the selector has been requested to be purged.

(TS//SI//NF) an analyst learned that had been using the telephone number for a The telephone selector was detasked, and non-

compliant data was marked for purging.

(b)(1)(b)(3)-P.L. 86-36 (b) (1)

(b)(3)-P.L. 86-36

(b)(3)-18 USC 798

(b)(3)-50 USC 3024(i)

1	(d)	(1)							
1	(b)	(3)	- F	٠.	L.	86	-	3	б
	(h)	12	١	_1	Ω	TIC	_	7	a	Ω

	(b) (3) -18 USC 798						
(TS//SI/NT) an	analyst discovered that a tasked telephone selector						
was associated with a U.S. entity. The data w							
The discountry of the discount							
(TC//CLINIE)	n analyst discovered that collection/occurring						
	phone selector associated with a FISC-approved						
target	The selector						
was detasked P. L. 86-36							
And Indian And And And And And And And And And An							
	it was discovered that a cellular telephone number						
authorized for collection under a FISC Order							
The selector was detasked	and non-compliant data was						
requested to be purged							
I.B.1.c. (U) Database Queries							
(4) =							
(TS//SI//NF)	an analyst performed a query in a raw traffic						
	rget after it had been determined that the target was						
	ign power. Non-compliant data was marked for						
	gn power. Pon-compitant data was marked for						
purging.	254.5.5.4.6.4						
I.B.1.d. (U) Data-Handling Errors	(b) (1) (b) (3) -P. L. 86-36						
I.B. I.d. (O) Data-Hallding Ellors	(B) (3) -P. L. 00-30						
-(TS//SI//NF)	while investigating an incident of improper						
	discovered that analysts in various organizations						
	NSA provided remedial training to analysts who						
access Title I FISA data.							
10//OL//DEL TO MON-EMENT	an analyst discovered that						
(SI/SI//REL TO USA, FVEY)	an analyst discovered that						
reported to the compliance organization The work to determine the scope							
of the problem and the steps to mitigate the in	ncidents is ongoing.						
LD 0 -4040EL-TO-1104-EVEN							
I.B.2. (S//REL-TO USA, FVEY)							
***************************************	Service Control of the Control of th						
(II) NI (I')	(b) (1)						
(U) Nothing to report.	(b) (3) -P.L. 86-36						
LD 2 (TOUCHINE) Business Baseds II	(b) (3) = 50 USC 3024(i)						
I.B.3. (TS//SI//NF) Business Records (E	BR) Order						
IDO - (II) Bata Handling From							
I.B.3.a. (U) Data-Handling Error							
(Teclical India)	171						
(TS//SI//NF)	it was discovered that metadata (1) I been released in an e-mail counterparts (2) (3) -P.L. 86-3						
obtained under the FISA BR Court Order had	been released in an e-mail counterparts						
	volved were counseled on the proper dissemination						
	al was obtained, and, therefore, the e-mail was not						
recalled.							

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I.B.4. (U) FISA Amendments Act (FAA)

(U//FOUO) Some incidents may involve more than one authority (e.g. E.O. 12333, NSA/CSS Title I FISA, FAA). Incidents involving more than one authority are included in the section for each involved authority. Thus, a single incident may produce multiple entries in this report.

I.B.4.a	. (U) FAA Section 702			/(b) (3)-P.L.
	(U/ /FOUO) NSA/CSS has impl d to be purged is purged from N	-		data
<u> </u>			to identi	fr. pop
complia	ant data that should be purged.		to identi	ry non-
I.B.4.a	.i. (U) Tasking Errors			
	(TS://SI://REL TO USA: FVEY) acorrectly tasked because of type ation has been purged. No repor	ograp <mark>hic</mark> al errors. The		
been ta	(TS//SI//REL TO USA, FVEY) sked in error because the target ectors have been detasked, and to	did not meet the criter	ria of an FAA §702 ce	ertification.
had bee USP sta addition which a	(TS//SI//REL TO USA, FVEY) en erroneously tasked because in atus had not been passed to the another the selector had remained on tanalyst would submit the detask and no reports were issued.	nformation_received analyst_before the sele task	because of confi	out the target's tasking. In usion about
selector tasked	(TS//SI//REL_TO USA, FVEY) r tasked under the FAA \$702 under the certinon-compliant data was marked	ification. The selector	an analyst discovered certification should to was detasked	
	(TS//SI//REL TO USA, FVEY) coneously tasked cd. The non-compliant data was	_	it was discovered covery, the selector w	
detaske				
(1) (3)-P.L. 86-30 (3)-18 USC 798	6 <i>TOP SECRET//S</i>	SI/TALENT-KEYHO. 10	termorony (b)	(1) (3)-P.L. 86-36 (3)-50 USC 302

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	(TS//SI//REL_TO USA, FVEY) it was discovered that a selector
	associated with a valid foreign intelligence target had been erroneously tasked because of a typographical error. Believed to be associated with a USP, the incorrect selector had been detasked, and non-compliant data has been marked for purging.
	(TS//SI//REL TO USA, FVEY) an analyst learned that a selector had been erroneously tasked because an IC agency analyst had passed an incorrect selector. The selector was detasked and non-compliant data has been marked for
(1) (3)-P.	a valid foreign intelligence target had been in communications with another person, while both
	were located in the United States. All non-compliant data associated with the domestid communication was purged, and no reports were issued. (b) (3)-P.L. 86-36 (b) (3)-50 USC 3024(i)
	to be associated with a valid foreign intelligence target, but after tasking, the analyst received proof that the target was either a USP or not the intended target. In each situation, the selector was detasked and the non-compliant data was purged. (b) (1)
	I.B.4.a.ii. (U) Unauthorized Targeting (b) (3) -P.L. 86-36
	(TS//SI//REL TO USA, FVEY) On pocasions during the fourth quarter, collection occurred on e-mail accounts the United States
	· · · · · · · · · · · · · · · · · · ·
	(Also included are occasions when the United
	(Also included are occasions when States could not be confirmed.) 1.B.4.a.iii. (U) Database Queries the United (b) (1) (b) (3) -P.L. 86-36
	States could not be confirmed.) (b) (1) (c) (2) P. L. 26, 36
	States could not be confirmed.) I.B.4.a.iii. (U) Database Queries (b) (1) (b) (3) -P.L. 86-36 (TS//SI//REL TO USA, FVEY) On occasions during the fourth quarter, analysts performed in FAA §702 data overly broad or poorly constructed database queries that potentially
	States could not be confirmed.) I.B.4.a.iii. (U) Database Queries (b) (1) (b) (3)-P.L. 86-36 (TS//SI//REL TO USA, FVEY) On occasions during the fourth quarter, analysts performed in FAA §702 data overly broad or poorly constructed database queries that potentially selected or returned information about USPs. These queries used
	States could not be confirmed.) I.B.4.a.iii. (U) Database Queries (TS//SI//REL_TO_USA, FVEY) On occasions during the fourth quarter, analysts performed in FAA §702 data overly broad or poorly constructed database queries that potentially selected or returned information about USPs. These queries used that produced imprecise results. (TS//SI//REL_TO_USA, FVEY) an analyst performed a query in an FAA §702 raw traffic database using selectors associated with a USP target approved under FAA §705(b) authority. The queries were not performed in accordance with NSA internal procedures. The query and the results were deleted. (TS//SI//REL_TO_USA, FVEY) an analyst learned that a selector associated with a valid foreign intelligence target had remained tasked while the target was in the United States from
	States could not be confirmed.) 1.B.4.a.iii. (U) Database Queries (TS//SI//REL_TO USA, FVEY) On occasions during the fourth quarter, analysts performed in FAA \$702 data overly broad or poorly constructed database queries that potentially selected or returned information about USPs. These queries used that produced imprecise results. (TS//SI//REL_TO USA, FVEY) an analyst performed a query in an FAA \$702 raw traffic database using selectors associated with a USP target approved under FAA \$705(b) authority. The queries were not performed in accordance with NSA internal procedures. The query and the results were deleted. (TS//SI//REL_TO USA, FVEY) associated with a valid foreign intelligence target had remained tasked

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The first analyst immediately detasked the selector and the results the following day. Both analysts were counseled on the proper procedures for ensuring that all selectors associated with a target are detasked.
had performed a query in an
(b) (3)-P.L. 86-36 (TS//SI//REL TO USA, FVEY) an analyst mistakenly queried on a selector associated with a USP as a result of not being familiar with the new functionality provided by the query form. The analyst realized her mistake immediately and deleted the query and the results.
analysts performed queries on selectors associated with a USP in a raw traffic database without conducting the necessary research on the selectors. The queries and the results were deleted.
discovered that selectors associated with valid foreign intelligence targets had while the target was in the United States. the analyst had detasked the selector All results have been deleted. it was while the target was in the United States. (b) (1) (b) (3) -P, L. 86-36
(TS//SI//REL TO USA. FVEY) an auditor discovered that, on query in an FAA §702 raw traffic database using selectors associated with a known USP. the query and the results were deleted. No reports were issued. (b) (1) (b) (3) -P.L. 86-36
an analyst discovered selectors associated with an individual who was not the intended target and who had traveled to the United States. A selector that was correctly associated with the intended target was queried when the target was in the United States. (b) (1) (b) (3) -P. L. 86-36
I.B.4.a.iv (U) Detasking Delays (b) (3) -50 USC 3024 (1) (TS//SI//NF) it was discovered that
causing a delay in detasking of up to 24 hours on some requests. detask selectors immediately upon request.
(TS//SI//NF) it was discovered that
Upon discovery of the error, the selectors were immediately detasked and the non-compliant data was marked for purging. (TS//SI//REL TO USA, FVEY) it was discovered that
selectors associated with valid foreign intelligence targets had remained on task while the targets

	were in the United States.
,	the targets were in the United States. The selectors were
1	detasked and all non-compliant data were marked for purging.
/	(TS//SI//REL TO USA, FVEY) it was discovered that
	the foreign intelligence
	target selector had remained on task while the target was in the United States. The selector was
	detasked Non-compliant data has
	been marked for purging.
Paul _{loo}	86-36 TOURS TO LICE TO
	associated with a foreign intelligence target had remained on task while the target was in the
	United States from The delay occurred because a junior
	analyst was unaware of the detasking procedures. The selectors were not detasked because the
	target returned to a foreign location All non-compliant data from
1	has been marked for purging.
	(TS//SI//REL-TO USA, FVEY)
	it was discovered that selectors associated with valid foreign intelligence targets had
	remained on task when the targets arrived in the United States. On each occasion, the analyst
ļ	
L	The selectors were detasked, and all non-(b) (1)
	compliant data was purged. No reports were issued. (b) (3)-P.L. 86
	-(TS//SI//REL TO USA, FVEY)
	was discovered that selectors associated with valid foreign intelligence targets had remained
	on task when the targets were in the United States.
i	The selectors were
,	detasked upon discovery of the incidents, and all non-compliant data was purged. No reports
	were issued.
	TOUGH TO UCA EVEN
	(TS//SI//REL TO USA, FVEY) it was discovered that a selector
	associated with a valid foreign intelligence target had remained on task while the target was in the United States.
ī	All non-
Ī	compliant data was purged. (b) (1)
	(b)(3)-P.L. 86
	(TS//SI//REL TO USA: FVEY) an analyst discovered that a
	selector associated with a valid foreign intelligence target had remained on task when the target
	arrived in the United States The analyst believed that he had detasked
	the selector at that time, but it actually had remained on task All non-
	compliant data was purged, and no reports were issued.
	(TS//SI//REL_TO USA, FVEY) it was discovered that a selector
	associated with a valid foreign intelligence target had remained on task while the target was in
	the United States from The selector remained tasked because the
	target had returned to a foreign location. The non-compliant data was purged

(TS//SI//REL TO USA, FVEY) an analyst discovered that a
selector associated with a valid foreign intelligence target had remained on task when the target
visited the United States from When the analyst was originally
notified that his target was in the United States the
analyst initiated a detasking, but the detasking was not executed. When the analyst was notified
a second time that the target was located in the United States, the selector
was immediately detasked. All non-compliant data was purged. (b) (1) (b) (3) -P. L. 86-36
(TS//SI//NF) NSA analysts discovered that a selector had
remained on task because of a software error
The system error was corrected
Non-compliant data has been marked for purging.
(TS//SI//REL_TO-USA, FVEY) it was discovered that
selectors associated with valid foreign intelligence targets had remained on task while the
target was in the United States. The selectors were detasked and the non-compliant data was
purged.
(TS//SI//NF) an analyst discovered that selectors (b) (1)
associated with a valid foreign intelligence target had remained on task while the target was (b) (3) -P. L. 86-36
visiting the United States from The analyst was aware on
that the target was in the United States and believed that the selectors had
been detasked that day the analyst realized that the selectors had not
been detasked but did not request the selectors to be detasked at that time because the target had
returned to a foreign location. All non-compliant data was purged, and no reports were issued.
returned to a foreign focation. An fion-compliant data was purged, and no reports were issued.
(TS//SI//REL TO USA, FVEY) an analyst discovered that b) (1)
collection had occurred on selectors associated with a valid foreign intelligence target (3)-P.L. 86-36
visiting the United States.
The collection occurred because the
the selectors were detasked and the non-compliant data was purged. No
reports were issued.
CTC//CWDFL TOWG - FWFW
(TS//SI//REL TO USA. FVEY) an analyst discovered that
selectors associated with a valid foreign intelligence target had remained on task when the target
was in the United States.
resulting in collection of the target while in the United States. The selectors were detasked and the non-compliant data was purged.
were detasked and the non-compliant data was purged. (b) (1) (b) (3) -P.L. 86-36
(TS//SI//REL TO USA, FVEY) it was discovered that a selector
associated with valid foreign intelligence target had remained on task while the target was in the
United States.
The selectors were not detasked
because the target had returned to a foreign location. All non-compliant data has been marked
for purging.

(TS//SI//REL_TO USA, FVEY) it was discovered that selectors
associated with valid foreign intelligence targets had remained on task while the targets were in
the United States.
-All the selectors were detasked, and the non-compliant data was marked for
purging.
I.B.4.a.v. (U) Data-Handling Errors (b) (1) (b) (3) -P. L. 86-36
(TS//SI//REL TO USA: FVEY) an analyst sent an e-mail, which included an attachment with FAA \$702 data, to an IC analyst not authorized to receive it. Upon discovery, the recipient deleted the e-mail without opening the attachment. The analyst was counseled on proper data-handling procedures.
-(TS//SI//REL TO USA. FVEY) an analyst sent an e-mail. which included an attachment with FAA §702 data, to three analysts not authorized to receive it. Upon discovery, the recipients deleted the e-mail and the file to which the information was downloaded.
(TS//SI//REL-TO USA. FVEV) It was discovered that analysts were storing FAA §702 data in directories without controlling access to the information. The analysts were using outdated guidance and were unaware of the proper procedures for handling FAA §702 data. The analysts were informed of the proper procedures, and the data was placed in proper directories.
(TS//SI//REL TO-USA, FVEY) an analyst discovered that software failed to place FAA \$702 data in the proper file directory that would have provided access controls. Instead, the placement of the FAA \$702 defaulted to a directory that could be accessed by unauthorized and untrained personnel, although highly unlikely. changes to the software were made to ensure the proper placement of FAA \$702 data.
(S//REL TO USA. FVEY) an analyst had shared FAA \$702 data with a second analyst not authorized to receive it. Upon discovery, access to the data was discontinued until the second analyst received the proper training on handling FAA \$702 data. I.B.4.a.vi. (U) Unauthorized Access
(b) (3) -P.L. 86-36
analyst was accessing FAA \$702 data from an unauthorized location. The analyst was approved for FAA \$702 data access but then transferred to another location on at which time her access should have been terminated. Upon discovery of the incident, the analyst's access to FAA \$702 was discontinued.
(TS//SI//REL TO USA, FVEY) an analyst discovered that another analyst was accessing FAA \$702 data from an unauthorized location. The analyst was approved for FAA \$702 data access but then transferred to another location in

state of the state	incident, the analyst's access to FAA §702 was discontinued.	(b) (1) (b) (3) -P.L. 86-36			
b)(1) b)(3)-P.L.		(b) (3) -50 USC 3024(i)			
	-(TS//SI//NF)				
	- (TS//SI//NF)-				
	IRAh (II) FAA Section 704				
	I.B.4.b. (U) FAA Section 704 (U) Section 704 of the FISA provides for the targeting of United States persons located				
	outside the United States pursuant to a particularized court order.	states persons located			
	I.B.4.b.i. (U) Detasking Delays				
	(TS//SI//NF) it was discovered that selecto	ors for a FAA \$704-			
	approved target had remained on task The selectors were detasked				
	I.B.4.c. (U) FAA Section 705(b)	(b) (1) (b) (3)-P.L. 86-36			
	(U) Section 705(b) of the FISA provides for the targeting of United States persons located outside the United States upon authorization by the Attorney General when court orders have been obtained authorizing a physical search or electronic surveillance.				
	I.B.4.c.i. (U) Database Queries				
	performed queries on an FAA §705-approved target	that an analyst had (b) (1) (b) (3) -P.L. 86-			
	(TS//SI//NF)				
		·			
	(TS//SI//NF) an analyst was notified by target tasked under FAA \$705(b) authority had returned to the United S	that a			
	and the second s	A*			

TOP SECRET//SI/TALENT KEYHOLE//NOFORN

The selector was detasked To prevent future detasking delays, NSA
analysts reminded of the necessity to FAA \$705(b) targets.
TAA (700(b) taigets.
I.C. (U) Consensual Collection (b) (1) (b) (3) -P.L. 86-36
(U) Nothing to report.
I.D. (U) Dissemination of U.S. Identities
(TS//SI//NF) The NSA/CSS enterprise issued SIGINT product reports during the fourth quarter of CY2012. In product reports disseminations were found to be improper, and the reports were recalled as NSA/CSS and analysts learned of USPs, U.S. organizations, or U.S. entities named without authorization. All data in the recalled reports was deleted as required, and the reports were not re-issued or were re-issued with proper minimization.
I.E. (U) Counterintelligence Activities
(U) Nothing to report.
I.F. (U) Detection and Prevention of Violations
(TS//SI//NF) As previously reported, NSA has instituted a process to help identity when
the users of properly tasked the United States. NSA's telephony process identified
in the fourth guarter. Collected data was purged from NSA/CSS's raw traffic repositories.
NSA's process for
in the fourth quarter.
Collected data was purged from NSA/CSS's raw traffic repositories.
I.G. (U) Other (b) (3)-P.L. 86-36 (b) (3)-P.L. 86-36
(U/FOUO) In instances, database accesses were not terminated when analysts were deployed or reassigned to another site. Although not considered violations of E.O. 12333 or related directives, the accesses were terminated in accordance with NSA policy. In addition, there was instance of unauthorized access to raw SIGINT and instances of account sharing during the quarter.
II. (U) NSA/CSS Office of the Inspector General (OIG) Intelligence Oversight (IO) Inspections, Investigations, and Special Studies
(U/ FOUO) During the fourth quarter of CY2012, the OIG reviewed various NSA/CSS intelligence activities to determine whether they had been conducted in accordance with statutes, E.O.s. AG-approved procedures, and Department of Defense and internal directives. The

problems uncovered were routine and the reviews showed that operating elements understand the

restrictions on NSA/CSS activities.

(b) (1)	
(b)(3)-P.L. 86-36	
(b)\(3)-18 USC 798	
(b) $(3) = 50$ USC $3024(i)$	

II.A. (S//REL-TO USA, FVEY)	
an IO inspector reviewed IO program management. IO training provided to personnel assigned to the site, and procedures for ensuring that all site personnel received required IO training. The inspector's overall assessment was that the site had a rudimentary IO program that needed further documentation and development. The OIG recommended that the site document its IO processes and procedures and conduct informal IO training sessions for site personnel.	
II.B. (U) Special Study of the Research Directorate's (RD) Compliance Program	
(U//POUO) The NSA OIG summarized the results of a review of the NSA RD's Compliance Program in a report published focused on the operation of the program by the Directorate's IO component. The review identified two areas of improvement for the IO compliance program: program documentation and enhanced controls to monitor IO training compliance for the RD workforce.	
II.C. (U) Special Study: Assessment of Management Controls Over FAA §702	
(U//FOUO) The NSA OIG reported the results of a review of the management controls implemented to provide reasonable assurance of compliance with FAA \$702. The report, published	
II.D. (U) Advisory Report on Compliance with NSA/CSS Authorities	
the NSA OIG conducted a review of a technology demonstration that uses cloud computing. In an advisory report published the OIG found that controls on data ingestion and on participants required manual implementation to comply with NSA/CSS authorities. leaving compliance measures vulnerable to human error. Furthermore, these controls were not sustainable outside the tightly controlled environment.	s
II.E. (U) Ongoing Studies	
(U// FOUO) The following special studies were initiated during the quarter and will be summarized in subsequent quarterly reports:	
 (U/FOUO) FAA §702 (U) Special Study: Assessment of Management Controls Over FAA §702 – Revision (U) Special Study of Auditing Control Framework for Signals Intelligence System Queries 	

(b) (3) -P.L. 86-36
 (U) Special Study of the System (U) Special Study of the Technology Directorate Mission Compliance Program (U) Special Study of the Information Assurance Directorate Office of Oversight and Compliance Mission Compliance Program
II.F. (U) Misuse of the U.S. SIGINT System
(U) Nothing to report
II.G. (U) Congressional and IO Board Notifications
(S//SI//NF) NSA notified the Congressional intelligence (b) (1) (b) (3) -P. L. 86-36 committees about a Title I FISA compliance incident involving the misapplication of certain provisions of NSA's minimization procedures. After learning of one instance in which domestic communications encountered in the course of authorized collection had not been handled as required, senior NSA managers initiated a full-scale review. Although the review is ongoing, they have learned that there was no indication of willful non-compliance of minimization procedures; personnel seem to have misapplied those procedures. Retraining sessions are ongoing.
II.H. (U) Other Notifications
-(TS//SI//NF) The AG granted NSA/CSS approval forintelligence-related collection activities associated with USP hostage and detainee cases.
III. (U) Substantive Changes to the NSA/CSS IO Program (b) (1) (b) (3)-P.L. 86-36
A. (U)
(U//FOUO) As reported in the Second Quarter CY2011 report, NSA/CSS is developing a tool designed to automate the process of submitting mission compliance incident reports across the worldwide NSA/CSS enterprise. The will become the Agency's central tool for (b) (3)-P. L. 86-3 reporting all potential mission compliance incidents and will provide such benefits as a streamlined management process. a central repository, and metrics data to support root cause identification and trend analysis. The is expected to be implemented With the implementation of the NSA will be able to perform comprehensive trend analysis.
IV. (U) Changes to NSA/CSS Published Directives or Policies Concerning Intelligence, Counterintelligence, or Intelligence -Related Activities and the Reason for the Changes
(U) Nothing to report.
V. (U) Procedures Governing the Activities of DoD Intelligence Components that Affect USP (DoD Directive 5240.1-R, Procedure 15) Inquiries or Matters Related to IO Programs

(U) Nothing to report.	
VI. (U) Crimes Reporting	پ ک ^{ین (} (b) (1)
(U) Nothing to Report	(b) (3)-P.L. 86-36 (b) (3)-50 USC 3024(i
VII. (U) Other Matters	
(S//NF) The NSA OIG is continuing Third Quarter CY2012 report that	ts investigation into an allegation reported in the
(TO VOLUE YES)	
(TS//SI//NI-)	
NSA verbally notified the Office of Intelligence Oversight of this issue.	of the Assistant to the Secretary of Defense for
(U) NSA/CSS has taken the following	remedial actions:
	val from the Undersecretary of Defense for
(b) (1) (b) (3) -P. L. 86-36	
(b) (3) -50 USC 3024(1) • (S//NF) NSA/CSS is working with the	e
	·
• (S//NF)	

(U// FOUO) NSA/CSS does not anticitivill have any effect on national securi	